UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

23632

7590

07/27/2005

SHELL OIL COMPANY P O BOX 2463 HOUSTON, TX 772522463 EXAMINER
DANG, THUAN D

PAPER NUMBER

ART UNIT

DATE MAILED: 07/27/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,072	08/26/2003	David Cleve Eubanks	TS 1256 USA	3376

TITLE OF INVENTION: PREPARATION METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/27/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further conindicated unless corrected maintenance fee notification	respondence including the I below or directed otherwise	smitting the ISSUE FEE and Patent, advance orders and not in Block 1, by (a) specifying	PUBLICATION FEE (if re ification of maintenance fee a new correspondence addre	quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a separate	hould be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)	Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used onal paper, such as an assignment	for any other accompanying	
	590 07/27/2005		have its own certific	cate of mailing or transmission.	<u>-</u>	
SHELL OIL CON	MPANY			Certificate of Mailing or Trans		
P O BOX 2463	70.500.470		States Postal Service	t this Fee(s) Transmittal is bein e with sufficient postage for fir fail_Stop_ISSUE_FEE address	st class mail in an envelope	
HOUSTON, TX 77	72322403		transmitted to the U	SPTO (571) 273-2885, on the c	above, or being facsimile late indicated below.	
,					(Depositor's name)	
	ı	• .	***	···	(Signature)	
					(Date)	
APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/648,072	08/26/2003	David Clev	ve Eubanks	TS 1256 USA	3376	
TITLE OF INVENTION: P	REPARATION METHOD					
APPLN. TYPE	SMALL ENTITY	· ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO .	\$1400	\$300	\$1700	10/27/2005	
. EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
DANG, T	HUAN D	1764	585-469000	_		
"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.	dence address (or Change of e22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence or agents (2) the na registered 2 registered 2 registered	mes of up to 3 registered pa OR, alternatively, me of a single firm (having a attorney or agent) and the ned patent attorneys or agents. name will be printed.	as a member a 2ames of up to		
				ignee is identified below, the	locument has been filed for	
(A) NAME OF ASSIGN	EE ·	(B) RESIDENC	CE: (CITY and STATE OR C	OUNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be printed on the p	natent): 🔲 Individual 🚨	Corporation or other private gr	oun entity	
4a. The following fee(s) are		4b. Payment of		Corporation of other private gr	- Covernment	
Issue Fee	enerosea.	_′	in the amount of the fee(s) is	enclosed.		
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of	f Copies	The Direction Deposit Acc	Director is hereby authorized by charge the required fee(s), or credit any overpayment, to account Number (enclose an extra copy of this form).			
	(from status indicated above MALL ENTITY status. See)		IALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ne Fee and Publication Fee (if are vill not be accepted from anyone ent and Trademark Office.	ny) or to re-apply any previous e other than the applicant; a r	usly paid issue fee to the applicate egistered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature			Date		 -	
Typed or printed name _			Registration No.			
Alexandria, Virginia 22313-	1450.			y the public which is to file (and 2 minutes to complete, including comments on the amount of the trademark Office, U.S. Depisons. SEND TO: Commissioner it displays a valid OMB control		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/648,072 08/26/2003		08/26/2003	David Cleve Eubanks	TS 1256 ÚSA	3376		
23632	7590	07/27/2005		EXAM	EXAMINER		
SHELL OIL COMPANY			DANG, T	DANG, THUAN D			
P O BOX 2463 HOUSTON, TX 772522463			ART UNIT	PAPER NUMBER			
•			•	1764	-		
			DATE MAILED: 07/27/200	DATE MAILED: 07/27/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.